FLORIDA AGRICULTURAL STATISTICS

FIELD CROPS SUMMARY

FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DOYLE CONNER, COMMISSIONER TALLAHASSEE, FLORIDA

Florida Agricultural Statistics Service Division of Marketing

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INTRODUCTION

This publication, released annually, contains Statewide estimates of acreage, yield, production, and value of production for all major field crops grown in Florida. The period covered for these crops is from 1977 through 1987. Winter wheat estimates were discontinued after 1978, but were reinstated in the national estimating program in 1985. Therefore, several years are missing from this series.

County data for the major counties which grow corn, soybeans, sugarcane, peanuts, to-bacco, and cotton are published for the years 1986 and 1987. No county estimates are available for wheat but district totals are published. The complete series of crop estimates dating back to 1919, for the State, are available upon request.

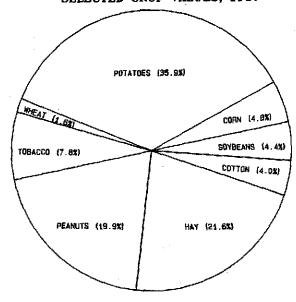
SUMMARY, 1987 SEASON

The winter was relatively mild with minimum cold damage. Wet weather in February, continuing into March, delayed land preparation in most northern counties. Tobacco transplanting and corn planting were underway by mid-March. The planting of other row crops commenced shortly thereafter. Weather became dry by mid-May, delaying late plantings but rain in early June alleviated this problem. Wheat harvest was underway by early May and was nearly completed by mid-June. Tobacco harvest started in mid-June and was completed by the end of August. Peanut harvest started in late August and cotton harvest the last week of September. Soybean harvest was underway by mid-October. The dry conditions in the Panhandle and upper Peninsula helped harvest but not the development of late crops.

Cutting sugarcane for seed and planting started in mid-September and cutting of sugarcane for sugar started the last week of October. A few peanuts that were dug but not combined were damaged by frost the last week of October. Peanut and soybean harvest were almost completed by November 1. Small grain planting got underway the second week of November after the Panhandle and upper Peninsula received some rain that ended a month long dry spell.

The summer and fall of 1987 were characterized by more periods of short moisture supply than periods of adequate supply. Surplus moisture was not a major problem during the 1987 season. Tropical storm Floyd on

DISTRIBUTION OF FLORIDA SELECTED CROP VALUES, 1987



October 10-14, did only minor damage to the sugarcane crop.

Both the planted and harvested acres of corn continued the downward trend of recent years. Acres planted, at 130,000 acres, were down 35 percent and acres harvested for grain, at 105,000 acres, were down 34 percent, the lowest of record. The average yield was 72 bushels per acre, up 10 bushels from a year earlier. The season average price of \$1.85 per bushel was down 10 cents from 1986 and 70 cents from 1985. The value of production, at \$13,986,000, decreased 28 percent from a year earlier and was the lowest since 1970.

The 95,000 acres planted to soybeans was down 37 percent from 1986 and the lowest since 1966. Acres harvested for beans totaled 93,000 acres, down 34 percent from the previous year. The yield of 25 bushels per acre was up 2 bushels from a year earlier. The season average price of \$5.55 per bushel was 65 cents above 1986. Value of production totaled \$12,904,000, an 18 percent decrease from the previous year.

A total of 798,000 tons of hay was cut from 275,000 acres during 1987. This production was 18 percent greater than the previous year. The average yield of 2.9 tons per acre was 12 percent greater than 1986. Average price per ton, at \$79.00, was \$7.00 above a year earlier. The value of production, at \$63,042,000, was 30 percent higher than the previous year reflecting both the increase in production and in average price.

The 91,000 acres planted to peanuts was 3 percent less than in 1986. Of the total planted acres, 83,000 acres were harvested for dry nuts. The remaining acreage was either harvested as "green peanuts", cut for hay, pastured, or abandoned. The average yield of 2,600 pounds per acre was down 80 pounds from the previous year and the lowest since 1980. The reduced yield was a result of, in large part, dry weather throughout the major producing area. Total production, at 215,800,000 pounds, was down 7 percent from the previous year. The average price per pound of 25.6 cents was up 2 percent from 1986. production at \$58,573,000 was up slightly from the previous year.

The 29,500 acres planted to cotton was up 51 percent from that planted a year earlier. The 29,000 acres harvested was 10,000 acres more than 1986. Yields averaged 646 pounds per acre, a decrease of 61 pounds from the previous year. However, the production of 39,000 bales was the largest since 1937. The 1987 season average price of 63 cents per pound was 13 cents higher than last year. Growers in Santa Rosa County produced 64 percent of the State's cotton on approximately 61 percent of the harvested acreage.

Tobacco acreage ended a decline that started over 10 years ago. Acreage harvested in 1987 totaled 5,600 acres, a 300 acre increase over the previous year. The average yield of 2,465 pounds per acre, was down 45 pounds from 1986. The increased acreage, with the reduced yield, gave a total production of 13,804 pounds, up 4 percent from a year earlier. The average price for all grades sold was \$1.641 per pound, up 1.9 cents from the previous year. The crop was valued at \$22,744,000, 5 percent above 1986.

Acreage planted to winter wheat totaled 80,000 acres, down 33 percent from 1986. Of the total acreage planted, 60,000 acres were harvested for grain compared with 100,000 acres the previous year. The average yield was 30 bushels, down 1 bushel from a year earlier. The total production was 1,800,000 bushels, down 42 percent from 1986. The average price of \$2.60 per bushel was up 15 cents. This price, combined with the reduced production, resulted in a crop value of \$4,680,000, 38 percent below last year.

The area for sugarcane harvested for sugar and seed totaled 417,000 acres, up 3 percent from the previous season. Of this total, 402,000 acres were cut for sugar and the remaining 15,000 acres were for seed. The average yield was 32.3 tons of cane per acre, 0.9 ton below the season before. The

value of production for the 1987 crop will be available in January 1989. The value of the 1986 crop, for sugar and seed combined, was placed at \$389,934,000, up 5 percent from 1985.

Florida continued as the leading State in the production of raw sugar in 1987, producing 1,517,000 tons. This was 46 percent of the U.S. raw sugar production from cane or 21 percent of the total U.S. sugar production from both cane and beets. Blackstrap molasses, 80 degree Brix, produced from the 1987 crop totaled 90,145,000 gallons, down 3 percent from the previous season.

Utilized production from the 1987 pecan crop was 5,500,000 pounds, the same as a year earlier. Of the total utilized production, 3,100,000 pounds were improved varieties and 2,400,000 pounds were native or seedling varieties. The average price for all pecans, at 68.1 cents per pound, was 8.6 cents above the average price for the previous year's crop. The value of the crop at \$3,744,000 was 14 percent above 1986.

The area planted to potatoes, including both winter and spring crops, totaled 36,500 acres, 9 percent more than last year. Harvested acreage, at 35,700 acres, was up 10 percent from 1986. The average yield for the total crop was 177 cwt per acre, down 85 cwt from the previous season.

Production in Florida, in 1987, including both winter and spring crops, totaled 6.3 million cwt, a decrease of 26 percent from a year earlier. The average price of \$16.60 per cwt for all seasons, was up \$8.70 from the previous season and a record high. Planted acreage of winter potatoes totaled 7,300 acres, a decrease of 1 percent from 1986; total of 7,100 acres was harvested. The yield was 200 cwt per acre with a production of 1,420,000 cwt. The "red-skinned" varieties are the dominant potatoes grown for winter harvest in south Florida. Most of the winter crop is sold for tablestock.

The Hastings area, which includes Flagler, Putnam, and St. Johns counties, planted 27,000 acres of potatoes in 1987. Of this total, 26,500 acres were harvested. The yield was 170 cwt per acre with a production of 4,505,000 cwt. The "white-skinned" varieties dominate, with most normally going to the potato chip market. The other spring group which includes all the spring potatoes grown outside the Hastings area, totaled 2,200 acres planted and 2,100 acres harvested. The other spring yield per acre was 190 cwt and production was 399,000 cwt.

Field crops: Acreage, yield, production and value, Florida, crop years 1977 through 1987 1/

		crop years i	977 through	<u> 1987 17 </u>	Season	}
Crop and	Ar-	ea	j		average	Value of
year	Planted	Harvested	Yield	Production	price	production
	1,000	Acres	Bushels	1,000 bu	Dollars	1,000 dols
Corn 2/						
1977	623	299	35	10,465	1.60	16,744
1978	405	342	52	17,784	2.10	37,346
1979	401	339	53	17,967	2.85	51,206
1980	407	328	49	16,072	3.40	54,645
1981	पंत्रम	327	57	18,639	2.85	53, 121
1982	265	210	66	13,860	2.45	33,957
1983	168	122	67	8,174	3.80	31,061
1984	250	210	65	13,650	3.05	41,633
1985	240	190	65	12,350	2.55	31,493
1986	200	160	62	9,920	1.95	19,344
1987	130	105	72	7,560	1.85	13,986
Hay, All			Tons	1,000 tons		
1977		230	2.15	495	60.00	29,700
1978		269	2.30	619	58.00	35,902
1979		269	2.30	619	60.00	37,140
1980		274	2.50	685	65.00	44,525
1981		263	2.10	552	71.50	39,468
1982		274	2.60	712	69.50	49,484
1983		255	2.70	689	74.50	51,331
1984	-	240	2.90	696	71.00	49,416
1985		240	2.60	624	73.00	45,552
1986		260	2.60	676	72.00	48,672
1987		275	2.90	798	79.00	63,042
Soybeans 3/			Bushels	1,000 bu		
1977	334	327	25	8,175	6.00	49,050
1978	420	410	25	10,250	6.80	69,700
1979	460	453	29	13, 137	6.60	86,704
1980	475	460	22	10,120	7.90	79,948
1981	423	410	24	9,840	6.20	61,008
1982	429	402	26	10,452	5.45	56,963
1983	327	312	25	7,800	8.15	63,570
1984	340	<u>3</u> 25	24	7,800	6.19	48,282
1985	260	230	26	5,980	5.19	31,036
1986	150	140	23	3,220	4.90	15,778
1987	95	93	25	2,325	5.55	12,904

^{1/} All 1987 estimates are preliminary. 2/ Planted for all purposes; harvested for grain. 3/ Harvested for beans.

Field crops: Acreage, yield, production and value, Florida,

crop years 1977 through 1987 1/ Season Value of Crop and average Area production Planted | Harvested Yield price year Production 1,000 bales Dollars 1,000 dols 1,000 Acres Pounds Cotton 2/ 5.4 425 .4800 1,244 1977 6.2 6.1 1978 3.8 3.6 506 3.8 .6000 1,094 3.4 4.0 .6500 1,248 3.4 565 1979 .8500 3,060 6.0 5.9 610 7.5 1980 5,705 1981 18.0 17.0 601 21.3 .5580 1982 16.0 15.0 627 19.6 .5750 5,410 4,910 12.5 12.0 608 15.2 1983 .6730 847 .5790 8,338 1984 17.5 17.0 30.0 1985 24.5 22.5 693 32.5 .5200 8,112 1986 19.5 19.0 707 28.0 .5000 6,720 646 29.0 .6300 11,794 1987 29.5 39.0 Cottonseed 1,000 tons 1977 77.00 177 2.3 125.00 188 1978 1.5 192 1.6 120.00 1979 1980 2.9 125.00 363 1981 8.2 80.00 656 444 1982 7.4 60.00 812 1983 5.8 140.00 1984 10.7 75.00 803 35.00 410 1985 11.7 67.00 657 1986 9.8 1987 14.4 80,00 1,152 Sugarcane 3/ 1,000 tons 175,812 1977 300.0 29.9 8,970 19.60 30.7 9,701 20.50 198,871 1978 316.0 30.30 314,726 1979 330.8 31.4 10,387 1980 339.2 10,592 39.40 417,325 31.2 286,543 28.8 28.60 1981 348.2 10,019 1982 12,613 28.20 355,687 355.3 35.5 11,552 28.60 330,387 1983 367.9 31.4 12,617 28.90 364,631 1984 387.0 32.6 13,117 28.20 369,899 1985 398.7 32.9 13,446 29.00 1986 405.0 33.2 389,934 1987 4/ 417.0 32.3 13,469

^{1/} All 1987 estimates are preliminary. 2/ Production in 480 pound net weight bales. 3/ For sugar and seed. 4/ Estimates of season average price and value of production for the 1987 crop will be available January 1989.

Field crops: Acreage, yield, production and value, Florida,

crop years 1977 through 1987 1/

	cr	op years 197	7 through	1987 17	Season	
	i Ama	Area		j	average	Value of
Crop and	Planted	Harvested	Yield	Production	price {	production
year		Acres	Pounds	1,000 pounds	Dollars	1,000 dols
	1,000	ACI CS	1 001105	1,000 pounds	DOLLU. D	1,000 0015
Peanuts 2/				÷	•	
1977	63	55	3,100	170,500	.207	35,294
1978	63	55	3,310	182,050	.213	38,777
1979	64	55	3,270	179,850	.211	37,948
1980	65	56	2,580	144,480	.232	33,519
1981	69	60	2,970	178,200	.273	48,649
1982	59	51	3,000	153,000	.240	36,720
1983	69	60	2,780	166,800	.244	40,699
1984	85	7 7	3,200	246,400	.266	65,542
1985	80	72	3,000	216,000	.225	48,600
1986	94	87	2,680	233,160	.250	58,290
1987	91	83	2,600	215,800	.270	58,266
Tobacco, flue-cu	red, type 14					
1977		11.70	2,100	24,570	1.200	29,484
1978		10.50	2,100	22,050	1.440	31,752
1979		10.30	2,250	23,175	1.350	31,286
1980		9.60	2,130	20,448	1.450	29,650
1981		9.60	2,380	22,848	1.672	38,202
1982		9.30	2,255	20,972	1.780	37,330
1983		7.80	2,260	17,628	1.714	30,214
1984		7.00	2,560	17,920	1.804	32,328
1985		6.10	2,675	16,318	1.709	27,887
1986		5.30	2,510	13,303	1.622	21,577
1987		5.60	2,465	13,804	1.641	22,652
Wheat 3/			Bushels	1,000 bu		
1977	19	13	29	377	2.20	1,829
1978	17	12	36	432	3.00	1,296
1985	160	130	33	4,290	3.00	13,870
1986	120	100	31	3,100	2.45	7,595
1987	80	60	30	1,800	2.60	4,680

^{1/} All 1987 estimates are preliminary. 2/ Planted for all purposes; harvested for dry nuts. 3/ Wheat estimates discontinued from 1979 through 1984.

Potatoes: Acreage, yield, production and value, Florida, crop years 1977 through 1987 1/

	C1	op years 197	77 through	1987_1/		
Van	Are	ea Harvested	Yield	Production	Season average price	Value of production
Year	Planted		Cwt	1,000 cwt	Dollars	1,000 dol:
	1,000	ACIES	ONC	1,000 0110	20220. 2	.,,000
1977	30,500	30,100	206	6,207	6.71	41,670
1978	32,800	32,300	175	5,658	6.21	35,171
1979	30,700	28,000	215	6,008	5.06	30,435
1980	29,600	27,300	194	5,304	6.80	36,217
1981	30,500	29,900	220	6,565	11.10	73,001
1982	30,800	31,900	219	6,989	8.90	62,272
1983	32,100	31,300	193	6,045	9.25	56,011
1984	34,900	33,600	236	7,924	8.90	70,526
1985	35,700	35,100	226	7,930	9.40	74,687
1986	33,400	32,600	262	8,543	7.90	67,639
1987	36,500	35,700	177	6,324	16.60	104,807

Pecans: Production, price and value, Florida,

		crop years	1977 thro			
		lized production	מכ	Season	average price	
	Vari	eties		Vari	eties	
	<u> </u>	Native and			Native and	-
Year	Improved	seedling	Total	Improved	seedling	<u>Total</u>
		1,000 Pounds			Cents	
1977	2,300	3,800	6,100	59.0	47.0	51.5
1978	1,600	2,600	4,200	65.0	51.0	56.3
1979	1.100	1,500	2,600	70.0	50.0	58.5
1980	2,500	3,500	6,000	75.0	60.0	66.3
1981	2,000	3,000	5,000	67.0	45.0	53.8
1982	2,000	2,500	4,500	61.0	51.0	55.4
1983	1,500	1,900	3,400	70.3	46.5	57.0
1984	2,200	2,800	5,000	65.5	45.0	54.0
1985	1,600	1,200	2,800	70.0	56.0	64.0
1986	3,100	2,400	5,500	67.2	49.5	59.5
1987	3,100	2,400	5,500_	72.0	63.0	68.1

		Value of utilized production Varieties					
Year	Improved	Native and seedling	Total				
		1,000 Dollars					
1977	1,357	1,786	3,143				
1978	1,040	1,326	2,366				
1979	770	750	1,520				
1980	1,875	2,100	3,975				
1981	1,340	1,350	2,690				
1982	1,220	1,275	2,495				
1983	1,055	884	1,939				
1984	1,441	1,260	2,701				
1985	1,120	672	1,792				
1986	2,083	1,188	3,271				
1987	2,232	1,512	3,744				

Corn: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1986

District and	{ Area planted	Harvested for grain				
county	all purposes	Area	Yield	Production		
	Acres	Acres	Bushels	Bushels		
District 10 (West)						
Escambia	15,000	12,500	90.0	1,125,000		
Gadsden	5,000	4,000	50.0	200,000		
Holmes	6,500	5,000	30.0	150,000		
Jackson	18,000	14,000	50.0	700,000		
Jefferson	11,000	10,000	45.0	450,000		
Leon	9,500	7,000	35.0	245,000		
Okaloosa	4,000	3,500	70.0	245,000		
Santa Rosa	4,000	3,500	80.0	280,000		
Walton	4,000	3,000	65.0	195,000		
Washington	6,000	5,000	55.0	275,000		
Other	3,000	2,500	50.0	125,000		
Total	86,000	70,000	57.0	3,990,000		
District 30 (North)						
Columbia	10,000	9,000	45.0	405,000		
Hamilton	10,000	9,000	65.0	585,000		
Lafayette	3,000	2,500	70.0	175,000		
Madison	11,500	10,500	40.0	420,000		
Suwannee	14,000	12,000	70.0	840,000		
Other	2,500	2,000	70.0	140,000		
Total	51,000	45,000	57.0	2,565,000		
District 50 (Central)						
Alachua	10,500	8,500	70.0	595,000		
Gilchrist	5,000	3,500	40.0	140,000		
Lake	1,500	1,000	75.0	75,000		
Levy	3,500	2,500	80.0	200,000		
Marion	6,500	3,000	70.0	210,000		
Putnam	3,500	500	70.0	35,000		
Union	2,000	1,500	60.0	90,000		
Other	3,500	2,500	60.0	150,000		
Total	35,000	23,000	65.0	1,495,000		
District 80 (South)						
Total	28,000	22,000	85.0	1,870,000		
State Total	200,000	160,000	62.0	9,920,000		

Corn: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1987

District and ;	Area planted	Harvested for grain					
county !	all purposes	Area ¦	Yield ¦	Production			
	Acres	Acres	Bushels	Bushels			
istrict 10 (West)							
Escambia	11,500	10,000	98.0	980,000			
Gadsden	3,000	2,500	55.0	138,000			
Holmes	5,500	3,500	50.0	175,000			
Jackson	13,000	11,500	75.0	862,000			
Jefferson	9,000	8,000	75.0	600,000			
Leon	6,000	5,000	70.0	350,000			
Okaloosa	2,500	2,000	70.0	140,000			
Santa Rosa	3,000	2,500	80.0	200,000			
Walton	3,500	3,000	70.0	210,000			
Washington	4,500	3,500	65.0	227,000			
Other	2,000	1,500	55.0	83,000			
Total	63,500	53,000	75.0	3,965,000			
District 30 (North)							
Columbia	6,000	5,500	45.0	247,000			
Hamilton	5,500	5,000	70.0	350,000			
Lafayette	2,000	1,000	70.0	70,000			
Madison	5,000	4,000	60.0	240,000			
Suwannee	10,000	9,000	75.0	675,000			
Other	1,000	500	70.0	35,000			
Total	29,500	25,000	65.0	1,617,000			
District 50 (Central)							
Alachua	6,000	5,000	70.0	350,000			
Gilchrist	3,500	2,000	55.0	110,000			
Lake	1,500	500	70.0	35,000			
Levy	2,500	1,000	80.0	80,000			
Marion	4,000	3,000	70.0	210,000			
Putnam	1,500	1,400	75.0	105,000			
Union	1,500	1,000	60.0	60,000			
Other	2,500	2,000	70.0	140,000			
Total	23,000	15,900	69.0	1,090,000			
District 80 (South)							
Total	14,000	11,100	80.0	888,000			
State Total	130,000	105,000	72.0	7,560,000			

Soybeans: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1986

District and {	Area planted	Harvested for grain			
county	all purposes	Area	Yield	: Production	
•	Acres	Acres	Bushels	Bushels	
istrict 10 (West)		•			
Calhoun	13,000	12,700	21.0	267,000	
Escambia	15,000	14,700	31.0	456,000	
Gadsden	4,000	3,800	18.0	68,000	
Holmes	10,000	9,000	18.0	162,000	
Jackson	21,500	19,500	20.0	390,000	
Jefferson	4,000	3,800	25.0	95,000	
Okaloosa	10,000	9,800	22.0	216,000	
Santa Rosa	18,000	17,700	31.0	549,000	
Walton	8,000	7,200	21.0	151,000	
Washington	4,000	3,000	25.0	75,000	
Other	2,000	1.800	24.0	43,000	
Total	109,500	103,000	24.0	2,472,000	
istrict 30 (North)					
Columbia	2,000	1,900	24.0	46,000	
Hamilton	3,000	2,500	22.0	55,000	
Madison	13,500	12,500	21.0	263,000	
Suwannee	7,000	6,500	20.0	130,000	
Other	1,500	1,400	19.0	27,000	
Total	27,000	24,800	21.0	521,000	
istrict 50 (Central)					
Alachua	5,000	4,700	22.0	103,000	
Gilchrist	3,000	2,800	17.0	48,000	
Other	5,000	4,500	16.0	72,000	
Total	13,000	12,000	18.6	223,000	
istrict 80 (South)					
Total	500	200	20.0	4,000	
tate Total	150,000	140,000	23.0	3,220,000	

Soybeans: Acreage planted for all purposes, acreage harvested for grain, average yield, total production, by counties, Florida, 1987

District and	Area planted	Harvested for grain				
county	all purposes	Area	Production			
	Acres	Acres	Bushels	Bushels		
istrict 10 (West)						
Calhoun	11,500	11,400	23.0	262,000		
Escambia	14,000	13,900	26.0	361,000		
Gadsden	2,000	2,000	21.0	42,000		
Holmes	5,000	4,900	21.0	103,000		
Jackson	11,000	10,900	27.0	294,000		
Jefferson	2,500	2,400	29.0	70,000		
Okaloosa	6,000	5,900	25.0	148,000		
Santa Rosa	9,000	8,900	31.0	276,000		
Walton	5,000	4,900	24.0	118,000		
Washington	3,500	3,400	27.0	92,000		
Other	1,500	1,400	25.0	35,000		
Total	71,000	70,000	25.7	1,801,000		
District 30 (North)						
Columbia	2,000	2,000	27.0	54,000		
Hamilton	2,500	2,500	24.0	60,000		
Madison	7,000	6,900	23.0	159,000		
Suwannee	3,000	2,900	24.0	70,000		
Other	1,000	900	22.0	20,000		
Total	15,500	15,200	23.9	363,000		
District 50 (Central)						
Alachua	3,000	2,900	23.0	67,000		
Gilchrist	2,000	1,900	21.0	40,000		
Other	3,000	2,800	18.0	50,000		
Total	8,000	7,600	20.7	157,000		
District 80 (South)						
Total	500	200	20.0	4,000		
		,		1.4		
State Total	95,000	93,000	25.0	2,325,000		

Cotton: Acreage planted, harvested, yield and production,

by county, Florida, 1986-87

	Area	planted] Area ha	ervested	Yi	eld	Production	
County	1986	1 1987	1 1986	1 1987 1	1986	1987	1986	1987
		Ac	eres		Po	unds	Ba.	Les
District 10								
Escambia 1/		4,100		4,000		672		5,600
Jackson 1/		2,900		2,800	~	608		3,550
Santa Rosa	11,600	17,500	11,400	17,300	810	682	19,237	24,600
Other 2/	6,800	4.300	6,600	4,200	550°	508	7,565	4,450
Total	18,400	28,800	18,000	28,300	715	648	26,802	38,200
District 30 3/	1,100	700	1,000	700	575	546	1,198	800
State Total	19,500	29,500	19,000	29,000	707	646	28,000	39,000

^{1/} No county data available for 1986. 2/ Other includes Calhoun, Gadsden, Holmes, Jefferson, Okaloosa, and Walton counties and in 1986 also includes Escambia and Jackson. 3/ Includes Hamilton and Madison counties.

Wheat: Acreage planted for all purposes, acreage harvested

for grain, average yield, and total production, by district. Florida, 1986-87

	Plante	d for		Har	vested	for gra	in	
	; all pu	rposes	Are	a ¦	Yie	ld	Produ	ction
District	1986	1987	1986	1987	1986	1987	1986	1987
	Acr		Acr	es	Bush	els	1,00	00 bu
District 10 (West)	88,000	58,000	74,000	45,000	34.0	31.0	2,516	1,395
District 30 (North)	23,000	14,000	19,000	10,000	23.0	25.0	437	250
District 50 (Central) 9,000	8,000	7,000	5,000	21.0	31.0	147	155
State Total	120,000	80,000	100,000	60,000	31.0	30.0	3,100	1,800

Sugarcane for sugar: Acreage, yield and production,

			by county, F.	lorida, 19	86-87	
	Acres 1	narvested	Yield po	er acre	Produ	etion
County	1986	1987	1986	1 1987	1986	1987
	Ac	res	To	ons	To	ns
Glades	16,500	19,300	32.3	31.6	533,000	610,000
Hendry	56,000	59,500	33.1	32.3	1,854,000	1,922,000
Martin	13,500	13,700	32.3	31.4	436,000	430,000
Palm Beach	304,000	309,500	33.2	32.4	10,093,000	10,028,000
State_Total_	390,000	402,000	33.1	32.3	12,916,000	12,990,000

Peanuts: Acreage harvested, yield and production,

bу	county.	Florida,	1986

district and county	Area harvested	Yields	Production	
	Acres	Pounds	Pounds	
istrict 10 (West)				
Calhoun	3,700	3,420	12,654,000	
Gadsden	600	2,930	1,758,000	
Holmes	6,300	2,200	13,860,000	
Jackson	42,000	2,480	104,160,000	
Jefferson	900	2,820	2,538,000	
Leon	500	2,620	1,310,000	
Okaloosa	900	2,920	2,628,000	
Santa Rosa	10,800	3,080	33,264,000	
Wakulla	700	1,640	1,148,000	
Walton	4,500	2,490	11,205,000	
Washington	1,300	3,290	4,277,000	
Total	72,200	2,615	188,802,000	
istrict 30 (North)				
Columbia	1,500	2,290	3,435,000	
Hamilton	400	2,885	1,154,000	
Lafayette	150	3,100	465,000	
Madison	800	3,075	2,460,000	
Suwannee	4,100	2,860	11,726,000	
Other	50	1,600	80,000	
Total	7,000	2,760	19,320,000	
istrict 50 (Central)				
Alachua	1,400	2,955	4,137,000	
Gilchrist	400	2,320	928,000	
Levy	3,400	3,695	12,563,000	
Marion	2,600	2,850	7,410,000	
Total	7,800	3,210	25,038,000	
tate Total	87,000	2,680	233,160,000	

Peanuts: Acreage harvested, yield and production,

by county, Florida, 1987

District and county	Area harvested	Yield	Production
	Acres	Pounds	Pounds
eistrict 10 (West)			
Calhoun	3,300	3,230	10,660,000
Gadsden	600	2,850	1,710,000
Holmes	6,200	2,280	14,136,000
Jackson	37,300	2,450	91,385,000
Jefferson	1,300	2,770	3,601,000
Leon	400	2,210	884,000
Okaloosa	1,100	2,420	2,662,000
Santa Rosa	9,600	3,140	30,144,000
Wakulla	600	1,430	858,000
Walton	6,500	2,120	13,780,000
Washington	1,300	2,980	3,874,000
Total	68,200	2,547	173,694,000
District 30 (North)		·	
Columbia	1,900	2,300	4,370,000
Hamilton	200	2,800	560,000
Lafayette	150	2,990	449,000
Madison	500	2,990	1,495,000
Suwannee	3,600	3,100	11,160,000
Other	50	1,600	80,000
Total	6,400	2,830	18,114,000
District 50 (Central)			
Alachua	1,600	2,910	4,656,000
Gilchrist	400	2,500	1,000,000
Levy	3,200	3,400	10,880,000
Marion	2,700	2,330	6,291,000
Other	500	2,330	1,165,000
Total	8,400	2,856	23,992,000
State Total	83,000	2,600	215,800,000

Tobacco, Flue-Cured, Type 14: Acreage, yield and production, by county, Florida, 1986

		unty, Florida, 1986	
District and county	Area harvested	Yield	Production
	Acres	Pounds	Pounds
District 10 (West)		' <u>.</u>	
Gadsden	95	1,750	166,000
Jackson	55	2,130	117,000
Jefferson	130	2,430	316,000
Leon & Holmes	30	2,500	75,000
Total	310	2,175	674,000
District 20 (Nouth)			
District 30 (North)			·
Baker	100	2,200	200,000
Columbia	545	2,630	1,433,000
Hamilton	850	2,320	1,972,000
Lafayette	340	3,110	1,057,000
Madison	590	2,700	1,593,000
Nassau & Dixie	55	2,710	149,000
Suwannee	1,370	2,410	3,302,000
Taylor	90	3,000	270,000
Total	3,940	2,537	9,996,000
District 50 (Central)			
Alachua	655	2,550	1,670,000
Bradford	7 5	2,640	198,000
Gilehrist	90	2,860	257,000
Levy	50	1,900	95,000
Sumter & Marion	25	2,200	55,000
Union	155	2,310	358,000
Total	1,050	2,508	2,633,000
State Total	5,300	2,510	13,303,000
	•		

Tobacco, Flue-Cured, Type 14: Acreage, yield and production, by county, Florida, 1987

	by a	ounty, Florida, 1987	
District and county !	Area harvested	Yield	Production
	Acres	Pounds	Pounds
District 10 (West)			
	•		
Gadsden	74	1,650	122,100
Jackson	54	1,820	98,200
Jefferson	105	2,000	210,000
Leon & Holmes	27	2,340	63,200
Total	260	1,900	493,500
District 30 (North)			
Baker	110	1,835	201,700
Columbia	560	2,550	1,428,000
Hamilton	900	2,325	2,092,000
Lafayette	430	3,020	1,298,000
Madison	595	2,470	1,471,000
Nassau & Dixie	65	2,390	155,300
Suwannee	1,450	2,550	3,701,000
Taylor	110	2,400	264,000
Total	4,220	2,515	10,611,000
District 50 (Central)			
Alachua	710	2,375	1,688,000
Bradford	80	2,475	198,200
Gilchrist	115	2,300	264,500
Levy	45	1,850	83,300
Sumter & Marion	15	2,100	31,500
Union	155	2,800	434,000
Total	1,120	2,410	2,699,500
State Total	5,600	2,465	13,804,000

Potatoes: Acreage, production, and value by seasons, Florida, crop years 1982 through 1987

	crop	years 1982 th	rough 1987			
	1	}	-	1	price	1
Crop	· 	rea		}	per	Total
year	Planted	Harvested (Yield	Production	ewt	! value
	Act	•es	Cwt	1,000 cwt	Dollars	1,000 dols
Winter						•
1982	7,500	7,200	185	1,332	13.80	18,382
1983	6,800	6,600	140	924	14.80	13,675
1984	7,600	7,400	160	1,184	17.30	20,483
1985	7,800	7,800	165	1,287	18.40	23,681
1986	7,400	7,200	210	1,512	16.20	24,494
1987	7,300	7,100	200	1,420	23.90	33,938
Spring (Ha	stings)					
1982	24,000	23,500	230	5,405	7.50	40,538
1983	24,000	23,500	210	4,935	8.10	39,974
1984	26,000	25,000	260	6,500	7.35	47,775
1985	26,500	26,000	245	6,370	7.60	48,412
1986	25,000	24,500	280	6,860	6.05	41,503
1987	27,000	26,500	170	4,505	14.50	65,323
Spring (Ot	her)	•				
1982	1,300	1,200	210	252	13.30	3,352
1983	1,300	1,200	155	186	12.70	2,362
1984	1,300	1,200	200	240	9.45	2,268
1985	1,400	1,300	210	273	9.50	2,594
1986	1,000	900	190	171	9.60	1,642
1987	2,220	2,100	190	399	13.90	5,546

Potatoes: Acreage harvested by selected counties, Florida, crop years 1982 through 1987

Counties	1 1982	1 1983	1984	1 1985	1986	198
				Acres		
Dade	5,200	5,100	5,400	5,500	5,000	5,000
Flagler	2,500	2,500	2,800	3,000	2,000	1,70
Putnam	4,000	4,000	4,200	4,500	4,300	5,60
St. Johns	17,000	17,000	18,000	18,500	18,200	19,20
Other counties	3,200	2,700	3,200	3,600	3,100	4,20
Season						
Winter Total	7,200	6,600	7,400	7,800	7,200	7,10
Spring Total	24,700	24,700	26,200	27,300	25,400	28,60
State Total	31,900	31,300	33,600	35,100	32,600	35,70

Potatoes: Production sold, monthly, Florida,

crop years 1983 through 1987

Crop	}		ì		ł		1		i		1		ł		
year	<u> </u>	Jan	_1_	Feb	1	Mar		Apr		May		June	1/	Total	
							1,00	00 cwt	;			٠	•		
1983		9		110		303		680	ŧ	2,947		1,969)	6,018	
1984		12		106		400	2,	271		3,611		1,487	•	7,889	
1985		13		153		499	1,	456		4,311		1,462	2	7,894	
1986		15		181		511	1,	739		4,146		1,913	3	8,505	
1987		14		169		423		826		3,692		1,169)	6,293	
							Per	cent		*					٠
1983		.2		1.8		5.0		11.3		49.0		32.7	•	100.0	
1984		.1		1.3		5.1	2	8.8		45.8		18.9)	100.0	
1985		.2		1.9		6.3	•	18.5		54.6		18.5	5	100.0	
1986		.2		2.1		6.9	•	19.7		48.6		22.5	5	100.0	
1987		.2		2.7		6.7	•	13.1		58.7		18.6	j	100.0	

^{1/} Includes small quantities sold in July.

Potatoes: Average price per cwt for all sales, monthly,

Florida, crop years 1983 through 1987 Crop 1 Feb May June Average year Jan Mar Apr Dollars 1983 18.10 9.65 6.10 9.30 13.30 13.30 12.20 1984 16.10 8.90 20.00 20.00 11.00 7.70 5.80 9.40 1985 14.30 14.30 16.40 13.45 7.75 7.20 1986 13.00 13.00 15.40 11.80 6.15 5.55 7.90 1987 21.00 21.00 20.00 24.00 15.10 14.10 16.60

Florida: Usual planting and harvesting dates,

		crops and principal produc	
	Usual		Principal producing
	planting _	Usual harvesting dates	lareas, Crop Reporting
Crop	dates	Begin Most active	End District or counties
Ca			
Corn:	F=1 4P 4== 0F	7-3 4E Con 1 Oct 1	Nov 15 1,3,5
Grain	Feb 15-Apr 25 Feb 15-Apr 25	Jul 15 Sep 1-Oct 1 Jun 10 Jul 1-Aug 5	Nov 15 1,3,5 Aug 10 3,5
Silage	-	- -	
Forage	Feb 15-Apr 25	Aug 15 Sep 1-Oct 25	Nov 25 1,3,5
Cotton	Apr 1-May 15	Aug 15 Sep 15-Oct 15	Nov 25 1,3 ::
			$(x_i, x_j) = (x_i, x_j)$
Oats	Oct 1-Dec 1	Apr 15 May 1-May 15	Jun 1 1,3,5
Peanuts,			
for nuts	Apr 1-May 15	Aug 15 Sep 15-Oct 15	Nov 15 1,3,5
Potatoes	Sep15-Mar 1	Jan 15 Feb 1-June 15	Jul 1 3,5,8
Soybeans	May 1-Jul 15	Sep 15 Oct 1-Nov 10	Dec 15 1,3,5
Sugarcane, for sugar	Aug 1-Dec 20	Nov 1 Dec 1-Mar 1	Mar 15 Palm Beach, Martin
Tobacco, Type 14	Mar 1-Apr 15	Jun 1 Jun 15-Jul 15	Jul 25 1,3,5
Wheat, Winter	Oct 15-Dec 15	May 1 May 15-May 31	Jun 15 1,3
Sorghum, Grain	Apr 1-Jul 1	Aug 1 Sep 1-Oct 1	Nov 1 Statewide
Нау	dill hanno all dirila	May 10	Nov 20 Statewide